S/N 09/016,707

PATENT

## IN THE CAPPED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Meyer

Examiner:

H. Xu

Serial No.:

09/016,707

Group Art Unit:

1774

Filed:

January 30, 1998

Docket No.:

13132.3US01

Title:

SPHEROIDAL SLAG AND FLY ASH PARTICLES AND APPARATUS

AND PROCESS FOR PRODUCING SAME

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on March 22, 2000.

Name: Bruce E. Black

## AMENDMENT AND RESPONSE

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In reply to the Office Action dated September 22, 1999, the following amendments and remarks are provided:

**Amendments** 

In the Claims

Please cancel claims 9-50, without prejudice.

Please amend claims 1-8.

(Amended Twice)

A composition comprising [Spheroidal] particles prepared

from coal slag or coal fly ash having at least a hard outer shell and comprising SiO2, Al2O3,

Fe<sub>2</sub>O<sub>3</sub>, FeO, CaO, K<sub>2</sub>O, and Na<sub>2</sub>O, wherein at least 50% of the particles are substantially

spheroidal.

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